

EU type-examination certificate

C4143.1UHL

Applicant / manufacturer	Rudolf Uhlen GmbH Am Höfgen 13 42781 Haan Deutschland
Identification of the manufacturer	UHL
Product type	Face shield with protection against IR- and UV- radiation
Model name	GFKVI 408-23
Standard(s) / technical rules	Essential requirements according to Annex II of the PPE-Regulation (EU) 2016/425, EN ISO 16321-1:2022
Test report(s)	1099-ECS-24
Material(s)	Polycarbonate
Optical and mechanical specifications	Gold coated area with green filter: IR protection (R5) Clear area: UV protection & signal light detection (UL1,2) Resistance to: <ul style="list-style-type: none">- thermal exposure,- high-speed impact resistance (ET),- high mass impact (HM) Protection against molten metal and hot solid (9)
Marking	Gold coated area: 16321 UHL R5 ET HM 9 CE Clear area: 16321 UHL UL1,2 ET HM 9 CE
Remark	<i>The marking of the applicable head size in accordance with EN ISO 16321.1:2022 depends on the frame used and must be affixed to the frame</i>

Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and/or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different markings have been assessed, the lowest marking must be applied, respectively. The validity of this EU type-examination certificate will expire on the date as mentioned below, and/or if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one and/or if the requirements in the standards or technical rules will be revised and/or tightened.

Name, address and identification number 1883 of the notified body ECS are to be indicated in the information brochure of this product.

This EU type-examination certificate is valid until 2030-01-29.

ECS GmbH
Notified Body 1883
30/01/25



Rolf Diebold
ECS-Certification



ECS GmbH – European Certification Service
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